

Proposed Amendments to the Claims

The following Proposed Amendments to the Claims reflect the Applicant's understanding of the claims to be entered by Examiner's Amendment and agreed to as allowable during the interview of 6/19/2008.

5

1. (Currently Amended) A computer-readable media storing program
~~product encoding~~ a computer program for executing a process on an information
processor, the process comprising:

10

receiving a request for a resource, the request including a module identifier
identifying a resource module;

in response to receiving the request, obtaining a language identifier from a
source other than the request;

constructing a path name that combines the module identifier from the
request with the language identifier from the source other than the request;

15

redirecting the request to the constructed path name to select ~~selecting~~ a
localized resource from the resource module based on the language identifier from
the source other than the request.

20

2. (Canceled)

3. (Currently Amended) A computer-readable media ~~program-product~~
as recited in claim 1, wherein the process further comprises locating a the resource

module in a subdirectory of the constructed path name ~~a path of the requested resource.~~

4. (Currently Amended) A computer-readable media ~~program product~~ as recited in claim 1, wherein the process further comprises using a surrogate to identify a subdirectory containing the localized resource.

5. (Currently Amended) A computer-readable media ~~program product~~ as recited in claim 1, wherein the process further comprises using a surrogate to identify a subdirectory containing the localized resource, wherein the surrogate is locality preference information.

6. (Currently Amended) A computer-readable media ~~program product~~ as recited in claim 1, wherein the process further comprises:

storing a handle to the resource module in a table of alternative resource handles;

receiving a subsequent request for the localized resource;

using the handle to the resource module in the table of alternative resource handles to satisfy the subsequent request for the localized resource.

7. (Currently Amended) A method of providing resources, comprising:

receiving a request for a localized resource, wherein the request includes a module identification;

5 in response to receiving the request: [[,]]

(a) selecting a resource module based on the module identification and on a language identifier that is obtained independently of the request, the selecting including determining whether a module path having a path name comprising the module identification includes a subdirectory having a
10 name that is equivalent to a current user language identifier, wherein:

if the module path includes a subdirectory having a name that is equivalent to the current user language identifier, selecting the resource module from the subdirectory having the name that is equivalent to the current user language identifier; and

15 if the module path does not include the subdirectory having the name that is equivalent to the current user language identifier, determining whether the module path includes a subdirectory having a name equivalent to a primary language identifier corresponding to the current user language identifier; and

20 (b) providing the requested localized resource from the selected resource module.

8. (Currently Amended) A method as recited in claim 7, wherein the selecting ~~step~~ comprises selecting a the resource module in accordance with the following languages, in descending order of priority:

a ~~the~~ language indicated by the language identifier;

a ~~the~~ primary language of the language indicated by the language identifier;

a system default language;

a ~~the~~ primary language of the system default language;

English.

9. (Currently Amended) A method as recited in claim 7 wherein the selecting ~~step~~ comprises constructing a filename having the language identifier.

10. (Currently Amended) A method as recited in claim 7 wherein the selecting ~~step~~ comprises constructing a path name having the module identification and the language identifier.

11. (Canceled)

12. (Currently Amended) A method as recited in claim 7 wherein the selecting ~~step~~ comprises using a surrogate to identify a subdirectory containing the localized resource.

13. (Currently Amended) A method as recited in claim 7 wherein the selecting ~~step~~ comprises using a surrogate to identify a subdirectory containing the localized resource, wherein the surrogate is locality preference information.

5 14. (Currently Amended) A method as recited in claim 7 wherein the selecting ~~step~~ comprises selecting an alternate resource module, the alternate resource module residing in a subdirectory of a directory in which the localized resource resides.

10 15. (Canceled)

16. (Canceled)

17. (Currently Amended) A method as recited in claim ~~7~~ 16 further comprising:

if the module path having a the path name comprising the module identification includes a the subdirectory having ~~a~~ the identifier equivalent to a the primary language identifier corresponding to the current user language identifier, selecting a the resource module from the subdirectory having ~~a~~ the identifier equivalent to the primary language identifier corresponding to the current user language identifier.

18. (Currently Amended) A method as recited in claim 17, further comprising:

if the module path having the ~~a~~ path name comprising the module identification does not include the a subdirectory having ~~a~~ the identifier equivalent to the a primary language identifier corresponding to the current user language identifier, using a surrogate to identify a preferred language identifier;

selecting a resource module corresponding to the preferred language identifier.

19. (Currently Amended) A method as recited in claim 7 wherein the selecting ~~step~~ comprises selecting a language-neutral resource module.

20. (Original) A method as recited in claim 7 further comprising:

storing a handle to the resource module in a table of alternative resource handles;

receiving a subsequent request for the localized resource;

5 using the handle to the resource module in the table of alternative resource handles to satisfy the subsequent request for the localized resource.

21. (Currently Amended) A system comprising:

a processor coupled to memory;

10 a resource module including a plurality of resources, each resource corresponding to a natural language;

a resource finder configured to:

receive ~~receiving~~ a request for one of the plurality of resources having a module identifier corresponding to the one of the plurality of resources; and ~~responsively~~

15 responsive to the request:

obtain a language identifier independently of the request;

construct a path name that combines the module identifier from the request with the language identifier obtained independently of the request; and

20 redirect the request to the constructed path name to select the ~~selecting~~ one of the plurality of resources based on the a language identifier obtained independently of the request.

22. (Currently Amended) A system as recited in claim 21 further comprising an alternate module path module callable by the resource finder to construct the path name ~~determining a path to one of the plurality of resources based on the language identifier.~~

23. (Canceled)

24. (Original) A system as recited in claim 21 further comprising an alternate resource module table operable to store one or more handles, each handle referring to one of the plurality of resources.

25. (Currently Amended) A system as recited in claim 21 further comprising:

~~a memory in operable communication with the process;~~
a resource loader receiving a handle referring to the selected one of the plurality of resources and loading the selected one of the plurality of resources into the memory.

26. (Original) A system as recited in claim 21 wherein the language identifier is equivalent to a current user language identifier.

27. (Original) A system as recited in claim 21 wherein the language identifier is equivalent to a primary language identifier corresponding to a current user identifier.

5 28. (Original) A system as recited in claim 21 wherein the language identifier is equivalent to a language identifier determined based on a surrogate, the surrogate being preference information related to locality of a user.

10